Docket No.	

COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe an original, first a	I am the o	riginal, first a ventor (if plur	and citizenship are as stated that sole inventor (if only one all names are listed below) of	name is listed below) or
is claimed and for	which a pa	atent is sought	on the invention entitled	
DEVICE DEVICE	R MEMOR	Y DEVICE A	AND SEMICONDUCTOR IN	
	•		, the	specification of which
(check one)	<u>X</u>	is attached h	nereto.	
		was filed on		as
			Serial No.	·
I hereby any foreign app	claim fore lication(s) any foreign	ign priority b for patent or application f	7, Code of Federal Regulation enefits under Title 35, United inventor's certificate listed for patent or inventor's certification is claimed:	l States Code, § 119 of below and have also
Prior Foreign App	olication(s)			Priority Claimed
2002-379239)	JAPAN	27/12/2002	X_ Yes No
(Number)		(Country)	(Day/Month/Year Filed)	
(Number)		(Country)	(Day/Month/Year Filed)	Yes No
(Number)		(Country)	(Day/Month/ Teal Filed)	
				Yes No
(Number)		(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status-patente	ed, pending, abandoned)
(Appln. Serial No.)	(Filing Date)	(Status-patente	d, pending, abandoned)
prosecute the patent a and Trademark Office Jr. (Reg. No. 28,149) 28,562); Paul Devinsk E. Fogarty (Reg. No.	pplication identified above connected therewith: Rap y; Kenneth L. Cage (Reg. y (Reg. No. 28,553); Edwa	e and to transact all phael V. Lupo (Reg. No. 26,151); Standard E. Kubasiewicz (n (Reg. No. 36,801)	citution and revocation, to business in the U.S. Patent No. 28,363); Jack Q. Lever iislaus Aksman (Reg. No. (Reg. No. 30,020), Michael); Robert W. Zelnick (Reg.
Please address all corre	espondence and telephone	calls to:	
	Jack Q. Lever, Jr. McDERMOTT, WILL 600 Thirteenth Street, 1 Washington, D.C. 20 (202) 756-8000	N.W.	
instructions from Trademark Office reg attorney and the under	Maeda Patent Office arding this application wi	as to any action to thout direct commu change in the perso	nerein to accept and follow be taken in the Patent and nication between the U.S. ns from whom instructions the undersigned.
all statements made o statements were made punishable by fine or i	n information and belief a with the knowledge that w mprisonment, or both, und	are believed to be to villful false statemen er Section 1001 of T	knowledge are true and that rue; and further that these ts and the like so made are litle 18 of the United States ty of the application or any
Full name of sole or fir	rst inventor <u>Yuji YAMAS</u>	SAKI	·
Inventor's signature Residence* Post Office Address	Yuji Yamasaki Osaka, Japan 4-19-2-414, Yamazaki, Shim	Date Citizenamoto-cho, Mishima	•

_Japan

Full name of second inventor <u>Masanobu HIROSE</u>	
Inventor's signature Masanobu HIROSE	Date October 16, 2003
Residence* Kyoto, Japan	Citizenship Japan
Post Office Address 4-17-15, Higashitsutsujigaoka	-akebonodai, Kameoka-shi, Kyoto
621-0833, Japan	

^{*} City and State, or City and Country for foreign inventors

Docket No.: 60188-733 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Yuji YAMASAKI, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: December 15, 2003 : Examiner: Unknown

For: SEMICONDUCTOR MEMORY DEVICE AND SEMICONDUCTOR

INTEGRATED CIRCUIT DEVICE

ASSOCIATE POWER OF ATTORNEY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S.

Serial No.:

Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; C ameron K. Weiffenbach, Reg. No. 44,488; A aron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; Robert W. Zelnick, Reg. No. 36,976; and Wei-Chen Chen and Tomoki Tanida, admitted under 37 CFR 10.9(b) all of

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

Please continue to address all communications to the undersigned.

December 15, 2003

Michael E. Fogarty

Registration No. 36,139

Attorney for Applicant